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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTORNEY'S DOCKET NUMBER 1625-210				
CON	CERNING A SUBMISSIO	US TO / F O Z F D4 CFR 15)					
INTERNATI	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
TITLE OF I	006/301925 NVENTION	31 January 2006	1 September 2005				
HEAT PIP	'E AND METHOD FOR MANUFA	ACTURING SAME					
OHSAWA	APPLICANT(S) FOR DO/EO/US OHSAWA et al.						
Applicant t	herewith submits to the United Sta	ites Designated/Elected Office (DO/EC	VUS) the following items and other information:				
1 <u>[</u> T	1 This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
I —	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
_	ne US has been elected (Article 31).						
5. 🛂 .	A copy of the International Application						
		only if not communicated by the Internation	al Bureau).				
	b. has been communicated by t		·				
		ation was filed in the United States Receiving	i di				
6 11 ,	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. Lis attached nereto.						
		ed under 35 U.S.C. 154(d)(4).					
7 1		national Application under PCT Article 19 (3	* ** **				
	a. are attached hereto (require	ed only if not communicated by the internati	onal Bureau).				
	b. Inave been communicated by the International Bureau.						
	c have not been made; however, the time limit for making such amendments has NOT expired.						
/	d. Ave not been made and will not be made.						
8. []	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3))						
9. 🖆 🗡	An eath or declaration of the inventor(s) (35 U S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S C 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. 🗹 🛚	An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.					
12. 🕢 🚜	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
	A preliminary amendment						
14 🗹 A	An Application Data Sheet under 37 CFR 1.76.						
م ليا .15	A substitute specification						
16 A	A power of attorney and/or change of a	eddress letter					
17 🔲 A	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1 825						
18. L	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
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20. 🗵 o	ther items or information, postcard						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a penefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					s 400	
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	and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:					
J. Rodman Steele, Jr.						
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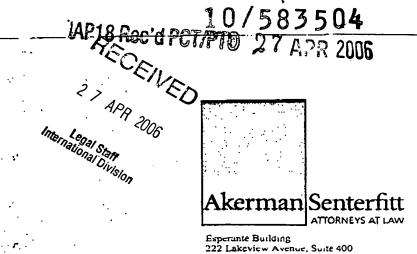
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE et less.

In re Application of OHSAWA et al.

Application No.

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Group Art Unit:

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SUBMISSION OF COPY OF INTERNATIONAL APPLICATION

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Sir:

Please find attached a copy of the International application as filed. Please note that these claims are for informational purposes only, as they are amended in the enclosed preliminary amendment.

Respectfully submitted,

Dated: 3/20/06

J. Rodman Steele, Jr. Registration No. 25,931

Mark D. Passler

Registration No. 40,764

AKERMAN SENTERFITT

Post Office Box 3188

West Palm Beach, FL 33402-3188

Tel: (561) 653-5000

Docket No. 1625-210